

Part 573 Safety Recall Report

16V-470

Manufacturer Name : John Evans Mfg.**Submission Date :** JUN 23, 2016**NHTSA Recall No. :** 16V-470**Manufacturer Recall No. :** NR**Manufacturer Information :**

Manufacturer Name : John Evans Mfg.
Address : 1050 Pocalla Road
 Sumter SC 29151
Company phone : 803-436-3100

Population :

Number of potentially involved : 2
Estimated percentage with defect : 100 %

Vehicle Information :**Vehicle 1 :** 2016-2016 Cheetah 7480FFENFSCS**Vehicle Type :** TRAILERS**Body Style :****Power Train :** NR**Descriptive Information :** Tandem axle 48 foot flatbed trailer**Production Dates :** JUL 29, 2015 - AUG 06, 2015**VIN Range 1 : Begin :** 5EF2FF484GB784343 **End :** 5EF2FF486GB784344 Not sequential**Description of Defect :**

Description of the Defect : The defect involves certain Haldex Life Seal Type 30/30 Long Stroke Air Brake Actuators. The affected actuators may have an incomplete attachment of the internal rubber diaphragm to the actuation mechanism of the parking brake assembly. If the diaphragm is not completely attached, it can potentially trap air pressure in the parking brake assembly. If not vented, this air pressure may prevent full function of the parking brake, which can cause brake drag that results in overheated brakes, ultimately increasing the risk of fire.

FMVSS 1 : NR**FMVSS 2 :** NR

Description of the Safety Risk : If not vented this air pressure may prevent full function of the parking brake, which can cause brake drag that results in overheated brakes, ultimately increasing the risk of fire.

Description of the Cause : NR

Identification of Any Warning that can Occur : NR

Supplier Identification :**Component Manufacturer**

Name : Haldex Commercial Vehicle Systems
Address : 10930 N. Pomona Ave.
 Kansas City 64153
Country : NR

Chronology :

(a) On June 14, 2016 John Evans received a Recall Equipment Query from NHTSA advising that a recall involving the Haldex Life Seal Type 30/30 Long Stroke Air Brake Actuators was being conducted by Haldex, that certain of the recalled actuators had been sold to Hendrickson USA L.L.C. for installation on Hendrickson's suspension and axle assemblies, and that Hendrickson had identified John Evans as a potential purchaser of suspension and axle assemblies containing the recalled Haldex actuators. John Evans was previously unaware of this recall, having never received a notification letter from Haldex.

(b) Between June 15 and June 16, John Evans' warranty manager contacted Mr. Randall Petresh, Vice President-Technical Services of Haldex, and Brock Vanderveen, Manager of Technical and Legal Affairs at Hendrickson, to obtain purchase order information for Hendrickson suspension and axle assemblies containing the recalled Haldex actuators. According to the warranty manager, Haldex and Hendrickson confirmed that neither party had sent John Evans a recall notification letter, each apparently believing that the other was responsible to do so.

(c) Between June 16 and June 17, John Evans, using the purchase order information supplied by Hendrickson, identified two (2) vehicles built for a single customer that contained the recalled actuators.

Description of Remedy :

Description of Remedy Program : The Haldex Life Seal Type 30/30 Long Stroke Air Brake Actuators will be replaced with Haldex Gold Seal Type 30/30 Long Stroke Actuators at no charge to the customer. See attached Haldex Customer Notification Letter, Life Seal Identification, and Actuator Installation Instructions supplied by Haldex.

How Remedy Component Differs from Recalled Component : NR

Identify How/When Recall Condition was Corrected in Production : NR

Recall Schedule :

Description of Recall Schedule : The proposed form of customer notification letter will be provided to NHTSA for approval within 7 days from the date hereof.

Planned Dealer Notification Date : NR - NR

Planned Owner Notification Date : JUL 07, 2016 - JUL 07, 2016

* NR - Not Reported